

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1879	(429/34).CCL.S.	USPAT; USOCR	OR	OFF	2008/11/19 11:51
S2	1287	S1 and @py<="2005"	US-PGPUB; USPAT	AND	ON	2008/11/19 13:14
S3	332	S2 and (bipolar or bi adj polar)	US-PGPUB; USPAT	AND	ON	2008/11/19 13:15
S4	145	S3 and groove	US-PGPUB; USPAT	AND	ON	2008/11/19 13:15
S5	116	S4 and seal\$5	US-PGPUB; USPAT	AND	ON	2008/11/19 13:15
S6	1	S5 (injector or dispenser)	US-PGPUB; USPAT	AND	ON	2008/11/19 13:27
S7	8	S5 (injector or dispens\$5)	US-PGPUB; USPAT	AND	ON	2008/11/19 13:27
S8	0	("sealwithstructurenear10 (fuelnear8cell)").PN.	USPAT; USOCR	OR	OFF	2008/11/19 13:48
S9	0	seal withstructure near10 (fuel near8 cell)	US-PGPUB; USPAT	AND	ON	2008/11/19 13:48
S10	238	seal with structure near10 (fuel near8 cell)	US-PGPUB; USPAT	AND	ON	2008/11/19 13:48
S11	83	S10 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/19 13:49
S12	755	(fuel near10 cell) and dispenser	US-PGPUB; USPAT	AND	ON	2008/11/19 14:04
S13	166	S12 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/19 14:04
S14	107	S13 and seal\$9	US-PGPUB; USPAT	AND	ON	2008/11/19 14:04
S15	36902	sealing near8 groove	US-PGPUB; USPAT	AND	ON	2008/11/19 14:05
S16	380	S15 and (fuel adj cell)	US-PGPUB; USPAT	AND	ON	2008/11/19 14:05
S17	196	S16 and gasket	US-PGPUB; USPAT	AND	ON	2008/11/19 14:05
S18	62	S17 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/19 14:06
S19	1	("6261711").PN.	USPAT; USOCR	OR	OFF	2008/11/19 14:24
S20	30555	inject\$4 same rubber	US-PGPUB; USPAT	AND	ON	2008/11/19 14:34
S21	146	(inject\$4 same rubber) near10 groove	US-PGPUB; USPAT	AND	ON	2008/11/19 14:34
S22	89	S21 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/19 14:34

S23	505	(429/35).CQLS.	USPAT; USOCR	OR	OFF	2008/11/19 14:37
S24	0	("I23and@py< = 2003").PN.	USPAT; USOCR	OR	OFF	2008/11/19 14:37
S25	252	S23 and @py< = "2003"	US-PGPUB; USPAT	AND	ON	2008/11/19 14:37
S26	1	injected sealing structure	US-PGPUB; USPAT	NEAR	ON	2008/11/19 16:18
S27	260	injected sealing structure	US-PGPUB; USPAT	WITH	ON	2008/11/19 16:19
S28	0	S1 and S27	US-PGPUB; USPAT	WITH	ON	2008/11/19 16:19
S29	30	inject sealing structure	US-PGPUB; USPAT	WITH	ON	2008/11/19 16:20
S30	505	(429/35).CQLS.	USPAT; USOCR	OR	OFF	2008/11/19 17:06
S31	41064	("429").CLAS.	USPAT; USOCR	OR	OFF	2008/11/19 17:25
S32	10875	S31 and seal\$5	US-PGPUB; USPAT	AND	ON	2008/11/19 17:26
S33	3019	S32 and (fuel adj cell)	US-PGPUB; USPAT	AND	ON	2008/11/19 17:26
S34	1781	S33 and @py< = "2003"	US-PGPUB; USPAT	AND	ON	2008/11/19 17:26
S35	1879	(429/34).CQLS.	USPAT; USOCR	OR	OFF	2008/11/21 11:13
S36	1287	S35 and @py< = "2005"	US-PGPUB; USPAT	AND	ON	2008/11/21 11:13
S37	332	S36 and (bipolar or bi adj polar)	US-PGPUB; USPAT	AND	ON	2008/11/21 11:13
S38	145	S37 and groove	US-PGPUB; USPAT	AND	ON	2008/11/21 11:13
S39	116	S38 and seal\$5	US-PGPUB; USPAT	AND	ON	2008/11/21 11:13
S40	48	S39 and (inject\$4 or dispens\$4)	US-PGPUB; USPAT	AND	ON	2008/11/21 11:14
S41	17542	inoue.in.	US-PGPUB; USPAT	AND	ON	2008/11/24 08:25
S42	0	"0055027".ap.	US-PGPUB; USPAT	AND	ON	2008/11/24 08:27
S43	9	"055027".ap.	US-PGPUB; USPAT	AND	ON	2008/11/24 08:27
S44	1	("6872485").PN.	USPAT; USOCR	OR	OFF	2008/11/24 08:30
S45	22455	sealing near3 structure	US-PGPUB; USPAT	AND	ON	2008/11/24 09:13
S46	0	S45 and fule near4 cell	US-PGPUB; USPAT	AND	ON	2008/11/24 09:14
S47	477	S45 and fuel near4 cell	US-PGPUB; USPAT	AND	ON	2008/11/24 09:14

S48	0	S46 and anchor	US-PGPUB; USPAT	AND	ON	2008/11/24 09:14
S49	0	S46 and groove	US-PGPUB; USPAT	AND	ON	2008/11/24 09:14
S50	9	S47 and anchor	US-PGPUB; USPAT	AND	ON	2008/11/24 09:14
S51	1	("6649097").PN.	USPAT; USOCR	OR	OFF	2008/11/24 09:20
S52	1	("4533455").PN.	USPAT; USOCR	OR	OFF	2008/11/24 09:24
S53	3043	fastener in contact and sealing near8 groove	US-PGPUB; USPAT	AND	ON	2008/11/24 09:28
S54	62	S53 and fuel near4 cell	US-PGPUB; USPAT	AND	ON	2008/11/24 09:28
S55	18	S54 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/24 09:28
S56	1	S45 and PEF	US-PGPUB; USPAT	AND	ON	2008/11/24 09:31
S57	59	S45 and pem	US-PGPUB; USPAT	AND	ON	2008/11/24 09:33
S58	2560	(sealing near9 support) same groove	US-PGPUB; USPAT	AND	ON	2008/11/24 09:37
S59	1784	S58 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/24 09:37
S60	77	S59 and fasten	US-PGPUB; USPAT	AND	ON	2008/11/24 09:37
S61	477	S59 and bolt	US-PGPUB; USPAT	AND	ON	2008/11/24 09:38
S62	41064	("429").CLAS.	USPAT; USOCR	OR	OFF	2008/11/24 09:38
S63	1	S61 and S62	US-PGPUB; USPAT	AND	ON	2008/11/24 09:39
S64	40245	gasket and groove	US-PGPUB; USPAT	AND	ON	2008/11/24 09:40
S65	1543	S64 and fuel near8 cell	US-PGPUB; USPAT	AND	ON	2008/11/24 09:40
S66	483	S65 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/24 09:40
S67	74	S66 and isolate	US-PGPUB; USPAT	AND	ON	2008/11/24 09:45
S68	1634	(sealing near8 structure) same rubber	US-PGPUB; USPAT	AND	ON	2008/11/24 09:55
S69	35	S62 and S68	US-PGPUB; USPAT	AND	ON	2008/11/24 09:55
S70	1879	(429/34).OCL.S.	USPAT; USOCR	OR	OFF	2008/11/24 09:58
S71	883	(bipolar or bi-polar or bi polar) with sealing	US-PGPUB; USPAT	AND	ON	2008/11/24 10:32
S72	353	S71 and @py<="2003"	US-PGPUB; USPAT	AND	ON	2008/11/24 10:32

S73	598	(secondary near9 battery) same seal	US-PGPUB; USPAT	AND	ON	2008/11/24 10:34
S74	126	(secondary near9 battery) same seal and groove	US-PGPUB; USPAT	AND	ON	2008/11/24 10:35
S75	6	(secondary near9 battery) same sealant and groove	US-PGPUB; USPAT	AND	ON	2008/11/24 10:37
S76	201	battery same sealant and groove	US-PGPUB; USPAT	AND	ON	2008/11/24 10:37
S77	24527	seal near8 closure	US-PGPUB; USPAT	AND	ON	2008/11/24 10:38
S78	25	S77 and pem	US-PGPUB; USPAT	AND	ON	2008/11/24 10:38
S79	3545	S77 and gasket	US-PGPUB; USPAT	AND	ON	2008/11/24 10:41
S80	38950	sealing near9 structure	US-PGPUB; USPAT	AND	ON	2008/11/24 11:38
S81	15329	S80 and width	US-PGPUB; USPAT	AND	ON	2008/11/24 11:38
S82	96	S81 and pem	US-PGPUB; USPAT	AND	ON	2008/11/24 11:38
S83	0	S81 and pem	EPO; JPO	AND	ON	2008/11/24 11:39
S84	354	(sealing near8 structure) and width	EPO; JPO	AND	ON	2008/11/24 11:39
S85	0	S84 and pem	EPO; JPO	AND	ON	2008/11/24 11:39
S86	7	S84 and fuel cell	EPO; JPO	AND	ON	2008/11/24 11:40
S87	0	S84 and fuel cell	EPO	AND	ON	2008/11/24 11:41
S88	8752	honda	EPO	AND	ON	2008/11/24 11:41
S89	7385	honda.as.	EPO	AND	ON	2008/11/24 11:43
S90	0	"10121176".frpn.	EPO	AND	ON	2008/11/24 11:45
S91	42	(bipolar near8 plate) same seal\$5	EPO	AND	ON	2008/11/24 13:45
S92	1066	(bipolar near8 plate) same seal\$5	US-PGPUB; USPAT	AND	ON	2008/11/24 13:47
S93	90	S92 and dispens\$5	US-PGPUB; USPAT	AND	ON	2008/11/24 13:48
S94	4748	(bipolar or bi-polar) near9 plate	US-PGPUB; USPAT	AND	ON	2008/11/24 13:53
S95	324	S94 and dispens\$5	US-PGPUB; USPAT	AND	ON	2008/11/24 13:53
S96	4659	(bi-polar or bipolar) near8 plate	US-PGPUB; USPAT	AND	ON	2008/11/24 13:55
S97	786	S96 and rubber	US-PGPUB; USPAT	AND	ON	2008/11/24 13:56

S98	0	S97 and "429".ocls.	US-PGPUB; USPAT	AND	ON	2008/11/24 13:56
S99	0	S97 and "429".ocls.	US-PGPUB; USPAT	AND	ON	2008/11/24 13:56
S100	41064	("429").CLAS	USPAT; USOCR	OR	OFF	2008/11/24 13:56
S101	225	S97 and S100	US-PGPUB; USPAT	AND	ON	2008/11/24 13:56
S102	209	S101 and seal\$5	US-PGPUB; USPAT	AND	ON	2008/11/24 13:58
S103	83	S102 and groove	US-PGPUB; USPAT	AND	ON	2008/11/24 13:58
S104	108075	frank.inv.	US-PGPUB; USPAT	AND	ON	2008/11/24 15:28
S105	1	("7138202").PN.	USPAT; USOCR	OR	OFF	2008/11/24 15:28
S106	1	("6730426").PN.	USPAT; USOCR	OR	OFF	2008/11/24 15:47
S107	1	("6153628").PN.	USPAT; USOCR	OR	OFF	2008/11/24 15:52
S108	1	("6322919").PN.	USPAT; USOCR	OR	OFF	2008/11/24 15:53
S109	1	("6337120").PN.	USPAT; USOCR	OR	OFF	2008/11/24 15:53
S110	614	(bipolar or bi-polar) near9 plate with carbon	US-PGPUB; USPAT	AND	ON	2008/11/24 17:01
S111	60	(bipolar or bi-polar) near9 plate with silicon	US-PGPUB; USPAT	AND	ON	2008/11/24 17:04
S112	254	(bipolar or bi-polar) near9 plate same (silicon or silicone or olefin or fluorine)	US-PGPUB; USPAT	AND	ON	2008/11/24 17:06
S113	648	(bipolar or bi-polar or separator) near9 plate same (silicon or silicone or olefin or fluorine)	US-PGPUB; USPAT	AND	ON	2008/11/24 17:07
S114	227	(bipolar or bi-polar or separator) near9 plate with (silicon or silicone or olefin or fluorine)	US-PGPUB; USPAT	AND	ON	2008/11/24 17:08
S115	31	gasket near carbon	US-PGPUB; USPAT	AND	ON	2008/11/24 17:18
S116	399	gasket near4 carbon	US-PGPUB; USPAT	AND	ON	2008/11/24 17:19
S117	31	gasket near1 carbon	US-PGPUB; USPAT	AND	ON	2008/11/24 17:19

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